

CLAIMS

I Claim:

1. A hitch assembly consisting essentially of:
 - (a) a coupling tongue with a first end and a second end, further comprising a first aperture sized to engage a coupling pin at the first end, and second aperture sized to engage a hitch pin at the second end;
 - (b) a U-shaped clevis with a first end and a second end, that is substantially flat in cross section and that consists of an aperture at the first end and the second end, said U-shaped clevis being pivotally coupled to the second end of the coupling tongue with the hitch pin, and
 - (c) an opening formed by the coupling tongue and the clevis, sized to receive a towing member.
2. The hitch assembly of claim 1, wherein the hitch pin is comprised of 4140 hot-rolled steel.
3. The hitch assembly of claim 1 further comprising a wear plate at either end of the clevis.
4. The hitch assembly of claim 1 further comprising a sling adapter disposed in the clevis.
5. The hitch assembly of claim 3 further comprising a sling adapter disposed in the clevis.
6. The hitch assembly of claim 1 comprised partially of aluminum alloy.
7. The hitch assembly of claim 3 comprised partially of aluminum alloy.
8. The hitch assembly of claim 1 wherein the coupling tongue is comprised of aluminum alloy.

9. The hitch assembly of claim 3 wherein the coupling tongue is comprised of aluminum alloy.
10. The hitch assembly of claim 1 wherein the clevis is comprised of aluminum alloy.
11. The hitch assembly of claim 3 wherein the clevis is comprised of aluminum alloy.
12. The hitch assembly of claim 1 wherein the coupling tongue and clevis are comprised of aluminum alloy.
13. The hitch assembly of claim 2 wherein the coupling tongue and clevis are comprised of aluminum alloy.
14. The hitch assembly of claim 3 wherein the coupling tongue and clevis are comprised of aluminum alloy.
15. A method of towing a vehicle in need of being towed, said method comprising:
 - (a) providing a hitch assembly as claimed in claim 1,
 - (b) mounting the hitch assembly into a receiver of one of: the vehicle or a tow vehicle;
 - (c) inserting a towing member through the opening of the hitch assembly;
 - (d) attaching the towing member to the other of: the vehicle or the tow vehicle, and
 - (e) applying sufficient force to the towing member with the tow vehicle to tow the vehicle in need of being towed.

16. A method of towing a vehicle in need of being towed, said method comprising:

- (a) providing a hitch assembly as claimed in claim 2,
- (b) mounting the hitch assembly into a receiver of one of: the vehicle or a tow vehicle;
- (c) inserting a towing member through the opening of the hitch assembly;
- (d) attaching the towing member to the other of: the vehicle or the tow vehicle, and
- (e) applying sufficient force to the towing member with the tow vehicle to tow the vehicle in need of being towed.

17. A method of towing a vehicle in need of being towed, said method comprising:

- (a) providing a hitch assembly as claimed in claim 3,
- (b) mounting the hitch assembly into a receiver of one of: the vehicle or a tow vehicle;
- (c) inserting a towing member through the opening of the hitch assembly;
- (d) attaching the towing member to the other of: the vehicle or the tow vehicle, and
- (e) applying sufficient force to the towing member with the tow vehicle to tow the vehicle in need of being towed.

18. A method of towing a vehicle in need of being towed, said method comprising:

- (a) providing a hitch assembly as claimed in claim 12,
- (b) mounting the hitch assembly into a receiver of one of: the vehicle or a tow vehicle;
- (c) inserting a towing member through the opening of the hitch assembly;
- (d) attaching the towing member to the other of: the vehicle or the tow vehicle, and
- (e) applying sufficient force to the towing member with the tow vehicle to tow the vehicle in need of being towed.

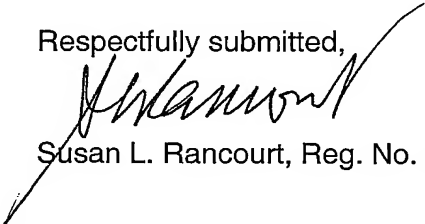
19. A method of towing a vehicle in need of being towed, said method comprising:

- (a) providing a hitch assembly as claimed in claim 13,
- (b) mounting the hitch assembly into a receiver of one of: the vehicle or a tow vehicle;
- (c) inserting a towing member through the opening of the hitch assembly;
- (d) attaching the towing member to the other of: the vehicle or the tow vehicle, and
- (e) applying sufficient force to the towing member with the tow vehicle to tow the vehicle in need of being towed.

20. A method of towing a vehicle in need of being towed, said method comprising:

- (a) providing a hitch assembly as claimed in claim 14,
- (b) mounting the hitch assembly into a receiver of one of: the vehicle or a tow vehicle;
- (c) inserting a towing member through the opening of the hitch assembly;
- (d) attaching the towing member to the other of: the vehicle or the tow vehicle, and
- (e) applying sufficient force to the towing member with the tow vehicle to tow the vehicle in need of being towed.

Respectfully submitted,


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